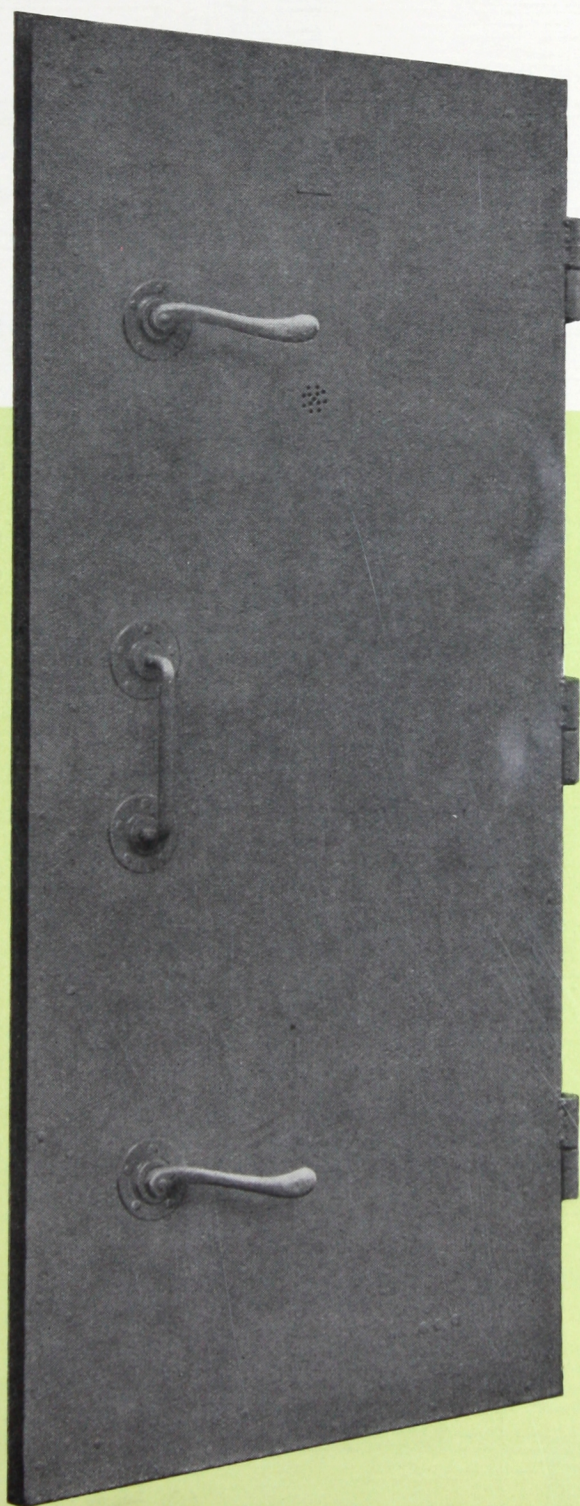


# HOPE'S A ♦ R ♦ P DOORS





## HOPE'S TYPE S-1

### $\frac{5}{16}$ " SPLINTER-RESISTING DOOR

**SIZES:** 6' 3"  $\times$  2' 6" standard, but other sizes can be made.

**FRAME:** 3"  $\times$  3"  $\times$   $\frac{1}{4}$ " mild steel angle electrically welded and cleated, with 10 wrought iron lugs for fixing.

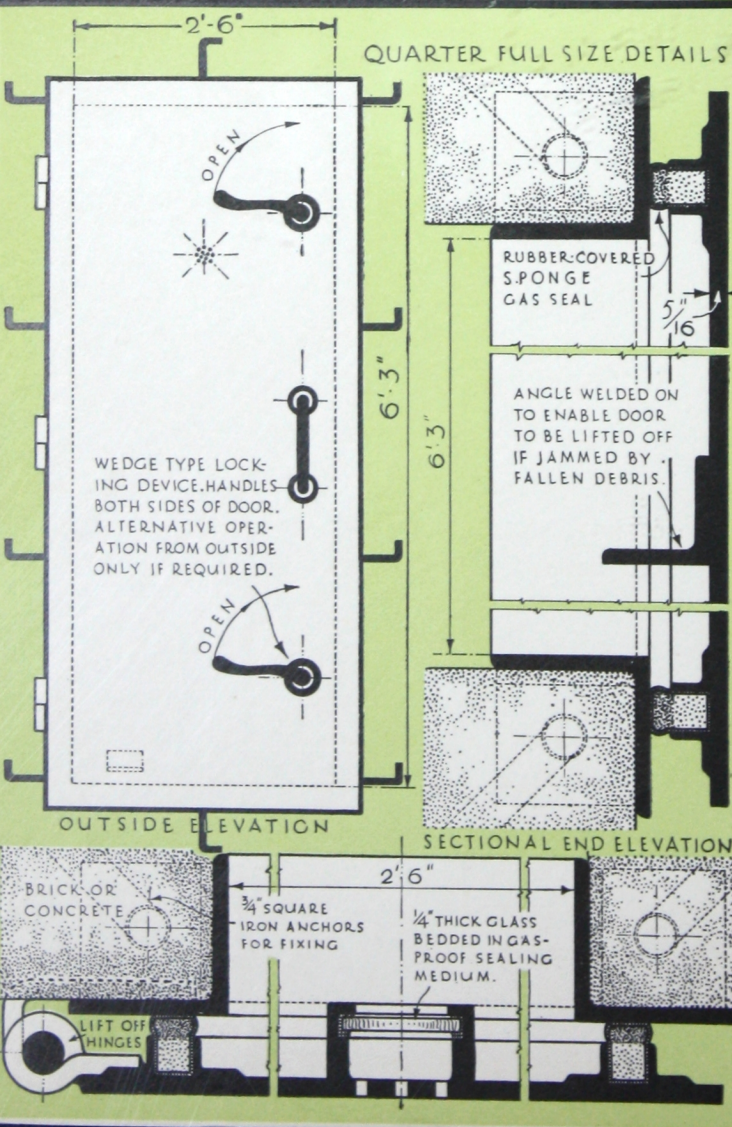
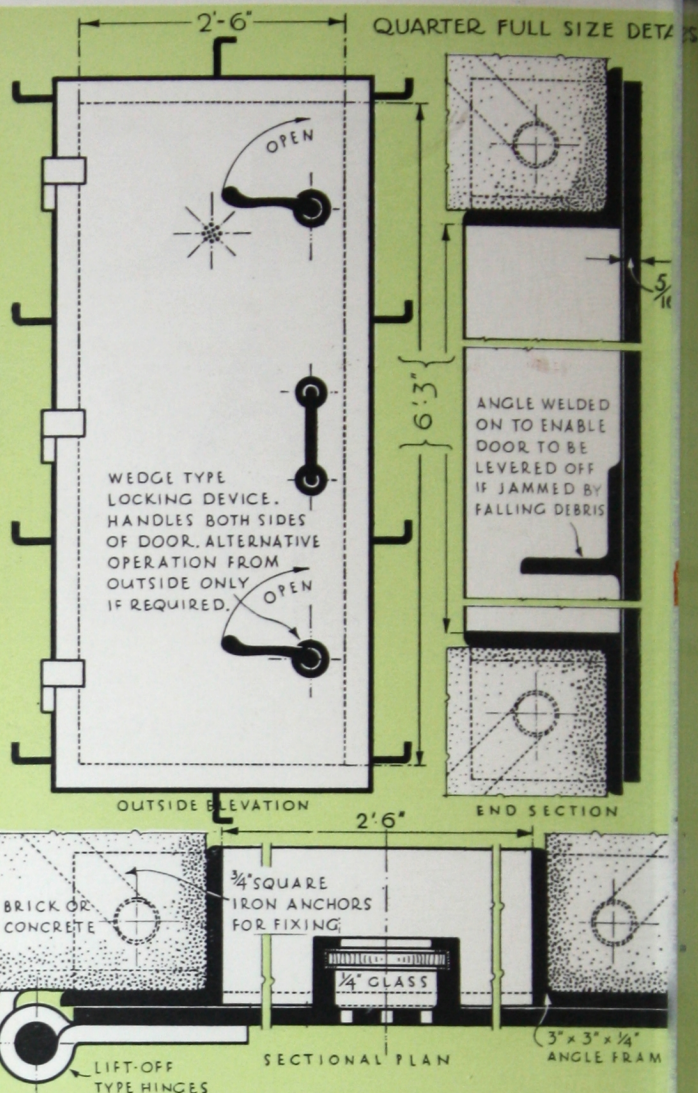
**DOOR:**  $\frac{5}{16}$ " mild steel plate.

**HINGES:** Three heavy steel hinges, bronze washers, are fitted so that the door can be unhinged with a crowbar placed under the angle provided, in the event of outside obstruction.

**PEEPHOLES:** are drilled at eye level and covered with  $\frac{1}{4}$ " plate glass, sealed and gas-tight.

**HANDLES:** wedge action lever handles for operation from either side.

**FINISH:** primed one coat of red oxide paint.



## HOPE'S TYPE GS-1

### $\frac{5}{16}$ " GAS-PROOF & SPLINTER-RESISTING DOOR

**SIZES:** 6' 3"  $\times$  2' 6" standard, but other sizes can be made.

**FRAME:** 3"  $\times$  3"  $\times$   $\frac{1}{4}$ " mild steel angle electrically welded and cleated, and with wrought iron lugs for fixing.

**DOOR:**  $\frac{5}{16}$ " mild steel plate.

**GAS SEAL:** 1 $\frac{1}{4}$ "  $\times$   $\frac{5}{8}$ " bull-nosed rubber covered sponge gasket fixed around edge of door between steel L bars.

**HINGES:** Three heavy steel hinges, bronze washers, are fitted so that the door can be unhinged with a crowbar placed under the angle provided, in the event of outside obstruction.

**PEEPHOLES:** are drilled at eye level and covered with  $\frac{1}{4}$ " plate glass, sealed and gas-tight.

**HANDLES:** wedge action lever handles for operation from either side.

**FINISH:** primed one coat of red oxide paint.



## HOPE'S TYPE S.2

### 5/8" SPLINTER-RESISTING DOOR

**SIZES:** 6' 3" × 2' 6" standard, but other sizes can be made.

**FRAME:** 3" × 3" × 3/8" mild steel angle electrically welded and cleated, with 10 wrought iron lugs for fixing.

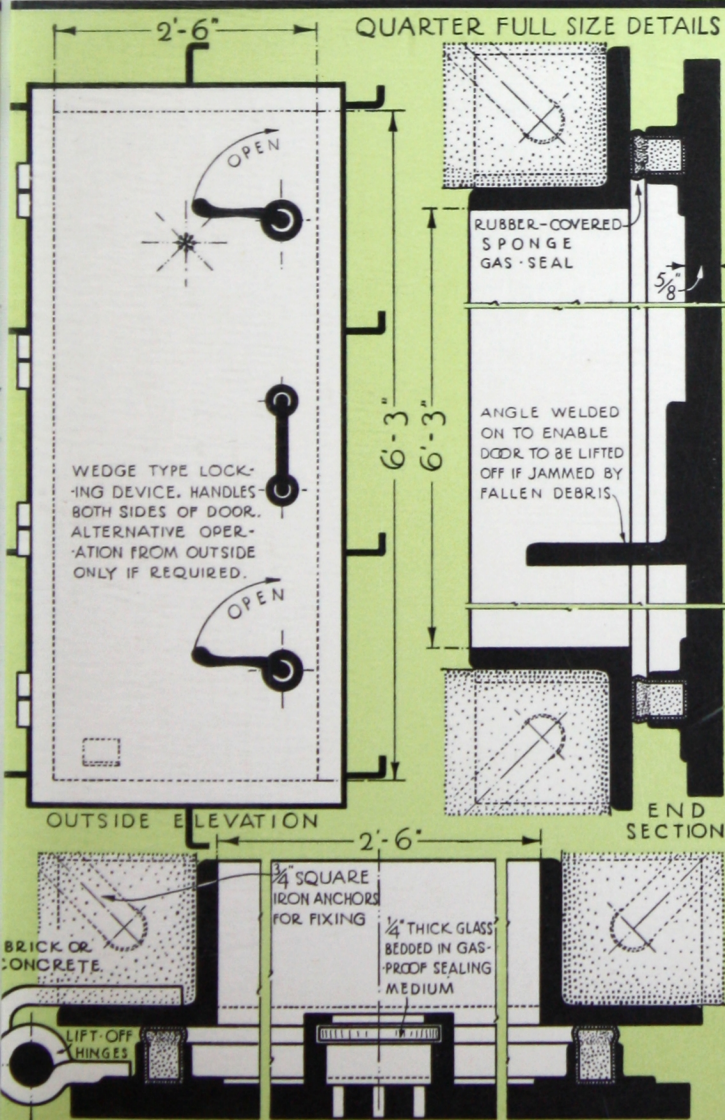
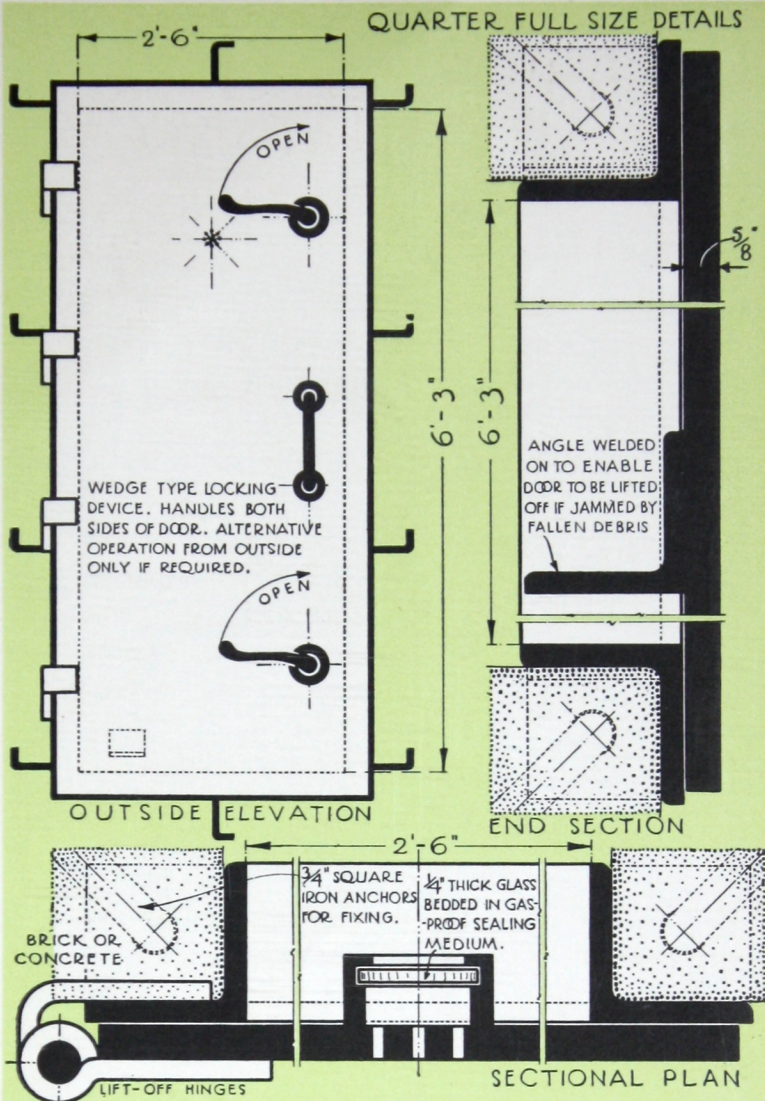
**DOOR:** 5/8" mild steel plate.

**HINGES:** Four heavy steel hinges, bronze washers, are fitted so that the door can be unhinged with a crowbar placed under the angle provided, in the event of outside obstruction.

**PEEPHOLES:** are drilled at eye level and covered with 1/4" plate glass, sealed and gas-tight.

**HANDLES:** wedge action lever handles for operation from either side.

**FINISH:** painted one coat of red oxide paint.



## HOPE'S TYPE GS.2

### 5/8" GAS-PROOF & SPLINTER-RESISTING DOOR

**SIZES:** 6' 3" × 2' 6" standard, but other sizes can be made.

**FRAME:** 3" × 3" × 3/8" mild steel angle electrically welded and cleated, and with 10 wrought iron lugs for fixing.

**DOOR:** 5/8" mild steel plate.

**GAS SEAL:** 1 1/4" × 5/8" bull-nosed rubber-covered sponge gasket, fixed around edge of door between steel L bars.

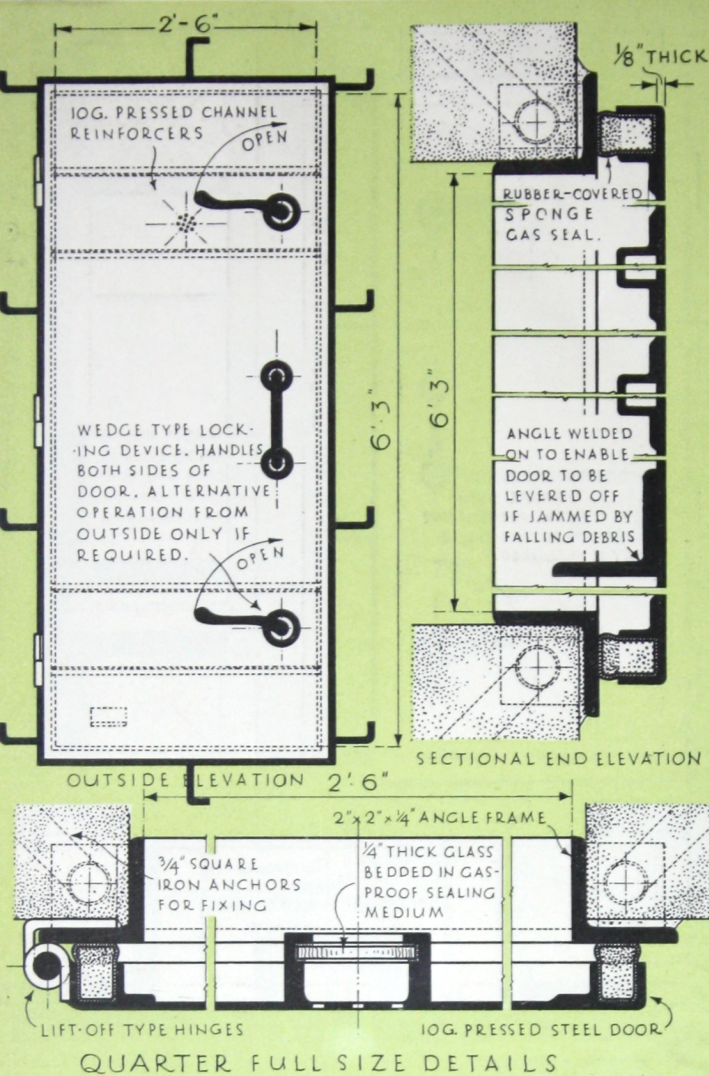
**HINGES:** Four heavy steel hinges, bronze washers, are fitted so that the door can be unhinged with a crowbar placed under the angle provided, in the event of outside obstruction.

**PEEPHOLES:** are drilled at eye level and covered with 1/4" plate glass, sealed and gas-tight.

**HANDLES:** wedge action lever handles for operation from either side.

**FINISH:** primed one coat of red oxide paint.





## HOPE'S TYPE G.1 1/8" STANDARD GAS-PROOF DOOR

**SIZES:** 6' 3" × 2' 6" standard, but other sizes can be made.

**FRAME:** 2" × 2" × 1/4" mild steel angle, electrically welded and cleated with 10 wrought iron lugs for fixing to masonry.

**DOOR:** 1/8" cold rolled and close annealed steel sheets flanged on all sides with electrically welded corners.

**GAS SEAL:** 1 1/4" × 5/8" bull-nosed rubber-covered sponge gasket fixed and held in position around the edge of the door by a steel L bar.

**HINGES:** Three heavy steel hinges, bronze-washed, are fitted so that the door can be unhinged with a crowbar placed under the angle provided in the event of outside obstruction.

**PEEPHOLES:** are drilled at eye level and covered with 1/4" plate glass, sealed and gas-tight.

**HANDLES:** wedge action lever handles for operation from either side.

**FINISH:** primed one coat of red oxide paint.

*HOPE'S A.R.P products also include gas-proof windows and splinter-resisting shutters, particulars of which we shall be glad to supply on request.*

## HENRY HOPE & SONS LTD

SMETHWICK, BIRMINGHAM

Telephone: SMethwick 0891. Telegrams: Conservatory Telex Birmingham

London Office & Showrooms: 17 BERNERS STREET, W.1

Telephone: MUSEum 8412. Telegrams: Buntline Rath

GLASGOW Office

1 Blythwood Square

Glasgow, Douglas 4170

LEEDS

Provincial House, Albion St.

Leeds 20708-9

LIVERPOOL

North House, North John St.

Bank 5386

MANCHESTER Westminster Bank House, 3 York St.

Deansgate 3991-2

NEWCASTLE-ON-TYNE

5 Higham Place

Newcastle-on-Tyne 21273

IRISH FREE STATE Smith & Pearson, Ossory Rd., North Strand, Dublin

*Also representatives at* BRISTOL · CAMBRIDGE · COVENTRY · EXETER  
GLOUCESTER · NOTTINGHAM · PLYMOUTH · ST. ANNES-ON-SEA  
SOUTHAMPTON · STOKE-ON-TRENT · SWANSEA · WORTHING